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## UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No.                                                |       | 3239P064     | <b>~</b> 0≡ |
|--------------------------------------------------------------------|-------|--------------|-------------|
| First Inventor                                                     | Jonat | han M. Zweig |             |
| Title Reliable Broadcast Protocol in a Wireless Local Area Network |       |              | N           |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                         |                                                                                        | EL466330388US                                                                               |                       | 2 N.                       |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------|----------------------------|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                         |                                                                                        | Assistant Commissioner for Patent ADDRESS TO:  Box Patent Application  Washington, DC 20231 |                       |                            |  |
| Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original and a duplicate for fee procession)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                         |                                                                                        | D-ROM or CD-R in du                                                                         |                       | or                         |  |
| Applicant claims small entity status.     See 37 CFR 1.27.      Specification (preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applica - Statement Regarding Fed sponsored - Reference to sequence listing, a table or a computer program listing append - Background of the Invention                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | otal Pages <u>15</u> ]<br>v)<br>tions<br>R & D                                                                          | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. |                                                                                             |                       |                            |  |
| <ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if final f</li></ul> | ilad)                                                                                                                   | 9. 🗆 A                                                                                 | ssignment Papers (c                                                                         | over cheet & docum    | ent(e))                    |  |
| Detailed Description     Detailed Description     Claim(s)     Abstract of the Disclosure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ieu                                                                                                                     | 10. 🗆 3                                                                                | 7 C.F.R. § 3.73(b) Sta<br>When there is an assig                                            | atement $\square$     | Power of Attorney          |  |
| - Abstract of the disclosure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                         | 11. □ E                                                                                | inglish Translation Do                                                                      | cument (if applicabl  | le)                        |  |
| 4. Drawing(s) (35 U.S.C. 113) [Total She                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | eets <u>5</u> ]                                                                                                         | 12.                                                                                    | nformation Disclosure<br>Statement (IDS)/PTO-                                               | ·                     | Copies of IDS<br>Citations |  |
| 5. Oath or Declaration [Total Pa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 13. 🗖 P                                                                                                                 | Preliminary Amendme                                                                    | nt                                                                                          |                       |                            |  |
| a. Newly executed (original or cop                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 14. Return Receipt Postcard (MPEP 503)                                                                                  |                                                                                        |                                                                                             |                       |                            |  |
| b. Copy from a prior application (3 (for continuation/divisional with                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | (Should be specifically itemized)                                                                                       |                                                                                        |                                                                                             |                       |                            |  |
| i DELETION OF INVENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)                                             |                                                                                        |                                                                                             |                       |                            |  |
| 1. Signed statement attached deleti<br>named in the prior application, se<br>1.63(d)(2) and 1.33(b).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |                                                                                        |                                                                                             |                       |                            |  |
| 6. Application Data Sheet. See 37 CFR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 17. Other:                                                                                                              |                                                                                        |                                                                                             |                       |                            |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                         |                                                                                        | ***************************************                                                     |                       |                            |  |
| 18. If a CONTINUING APPLICATION, check a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ppropriate box, and Continuation-in                                                                                     |                                                                                        | puisite information belt<br>of prior application                                            |                       | nary amendment:            |  |
| Prior application Information: Examiner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                         |                                                                                        |                                                                                             | up/Art Unit:          |                            |  |
| For <u>CONTINUATION OR DIVISIONAL APPS only:</u> T<br>Box 5b, is considered a part of the disclosure of the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | The entire disclosure                                                                                                   | of the prior app                                                                       | lication, from which ar                                                                     | oath or declaration i | s supplied under           |  |
| The incorporation can only be relied upon when a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | portion has been inac                                                                                                   | ivertently omit                                                                        | ted from the submitted                                                                      | application parts.    | .oa by rototottoo.         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 18. CORRES                                                                                                              | PONDENCE                                                                               | ADDRESS                                                                                     |                       |                            |  |
| ☑ . Customer Number of Bar Code Label                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PATENT (Insert Customer No                                                                                              | 8791<br>trademark off                                                                  | rice                                                                                        | ☐ Correspond          | lence address below        |  |
| Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                         |                                                                                        |                                                                                             |                       |                            |  |
| Address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                         |                                                                                        |                                                                                             |                       |                            |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 4                                                                                                                     | State                                                                                  |                                                                                             | 7in Codo              |                            |  |
| City                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                         | State                                                                                  |                                                                                             | Zip Code<br>Fax       | <del> </del>               |  |
| Country                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Telepho                                                                                                                 | ne L                                                                                   |                                                                                             |                       |                            |  |
| Name (Print/Type) George I. Fountain                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | in                                                                                                                      |                                                                                        | Registration No                                                                             | . (Attornev/Agent)    | 36 374                     |  |

PTO/SB/35 (11-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## REQUEST AND CERTIFICATION UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Jonathan M. Zweig

Reliable Broadcast Protocol in a Wireless Local Area Network

Attorney Docket Number

3239P064

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/28/00

Gige 7. Fountage Signature

George L. Fountain, Reg. No. 36,374

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 112(b)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). This information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.